

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for form 1449A/PTO							Complete if Known						
ENFORMATION DISCLOSURE							Application Number			09/960,613				
			Filing Date			September 21, 2001								
	PLIC	CANT	First Named Inventor			Gerald A. Krulik								
and and							Group Art Unit			2834				
1AN 23 2012 (tisk as many sheets as necessary)							Examiner Name			To be assigned				
Sheet	5	1 of			1	Attorney Docket Number			A-69792/MSS					
EN THINPUT				NT DOCUMENTS						,				
Examiner	Cite	U.S. Patent Document			Name of Patentee or of Cited Doc				Date of Publication of Cited Document		Pages, Columns, Lines, Where Relevant			
Initials*		Number Kind Code ² (if known)					ment MM-DD-Y					Passages or Relevant		
Part A	<u> </u>	5,871,648		,,,,,	Allen et al.		02/16/1999		/1999	Figures Appear				
	31	5,904,863			Allen e			05/18/1999						
THAM	C1													
1	D1									\dashv				
E	31			H										
F	71													
G	31		`											
Н	1 1													
I1	1			П										
J	1			П				**						
K	(1													
L	_1													
N	4 1						,							
	V1													
	D1			Ш										
P														
	21			Щ										
R														
S														
Т	1					FOREIGN	A OPERATOR TO CO	W. I. & P	TO					
IC	Cite	Foreign	n Patent Docum	ent		FUREIGN P.	ATENT DOCUMENTS			N 1-12		Pages, Columns, Lines,		
	№.' -	Kind Code ² Name of Pa					tentee or Applicant Cited		Document Where Releva		Where Relevant Passages or Relevant			
		Office ³	Number⁴	(if k	nown)				MM-DD-YY		11	Figures Appear	T _e	
U														
V														
	V1				\perp									
X		\dashv										<u> </u>		
Y 7					-								$\downarrow \downarrow \downarrow$	
Z Evaminas	.1								-		, ļ		$\perp \downarrow$	
Examiner Signature		ρ	A. HRU	SK	<u> </u>	,	Dat Con	e isidered	<u>i</u>	3/	8/0	3		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.